Wheel Parts List:

<table>
<thead>
<tr>
<th>Part</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aluminum Center Section</td>
<td>1</td>
</tr>
<tr>
<td>Carbon Fiber Wheel Half</td>
<td>2</td>
</tr>
<tr>
<td>Carbon Fiber Bead-Lock Ring</td>
<td>1- Single Bead-Lock Wheel, 2- Dual Bead-Lock Wheel</td>
</tr>
<tr>
<td>Stainless Steel Bolt – ¼&quot;-28 x 1.25</td>
<td>12</td>
</tr>
<tr>
<td>Stainless Steel Bolt – ¼&quot;-28 x 1.00</td>
<td>12- Single Bead-Lock Wheel, 24- Dual Bead-Lock Wheel</td>
</tr>
<tr>
<td>Chro-Moly Steel Nut – ¼&quot;-28</td>
<td>12</td>
</tr>
<tr>
<td>Valve Stem</td>
<td>1</td>
</tr>
<tr>
<td>Rubber O-Rings</td>
<td>2</td>
</tr>
</tbody>
</table>

Tools and Supplies Required:

1. 3/8” Socket (12 point) (3/8” Drive)
2. Ratchet and Extension (3/8” Drive)
3. Cordless Drill with ¼” Drive attachment preferred.
4. WD-40® Lubricant and/or liquid dish soap.
5. Screw Driver or Tire Spoons (Recommended).

Torque Specs and Torque Patterns: (NOTE: DO NOT EXCEED TORQUE SPECIFICATIONS)

Center Section – Torque center section bolts with 3/8” drive ratchet, maximum 9 - 11 ft-lbs (108 – 132 in-lbs) in a two-stage star or criss-cross pattern.

Bead-Lock Ring – Torque bead-lock ring bolts with 3/8” drive ratchet, maximum 8 - 11 ft-lbs (96 – 132 in-lbs), using circular pattern will assist in aligning the bead.

Lug Nuts – Torque lug nuts to a maximum of 50 ft lbs.

Tire Mounting: Use Tire Mounting Lubricant on Non-Bead-Lock half when mounting the tire. WD-40® Lubricant and/or liquid dish soap will work also.

CAUTION: Do not exceed recommended tire pressure for seating the tire bead, and/or 25psi.

Returns: All Returns will require a return material authorization number (RMA). A return material authorization number is available from the HiPer Technology, Inc. Customer Service Department (785) 749-6011.

Exploded Wheel View:
Tire Mounting Instructions

1. Generously apply tire mounting lubricant to the non-bead-lock half and the mating tire bead to aid in bead seating. Lubricants such as liquid dish washing soap or WD-40® work also.

2. Slip the bead of the tire under the bead-lock on one side and carefully pry the bead over the bead-lock with a tire spoon (DO NOT TWIST TIRE OVER BEAD-LOCK, DOING SO COULD RESULT IN A CUT BEAD AND A LEAKING TIRE).

3. Push the tire down onto the wheel and position the bead of the tire into the bead lock area.

4. Position the Beat-Lock Ring into the bead-lock and align the bolt-holes. Insert the 1” long bolts into the bolt-holes and secure finger tight. Make sure all bolts are started by hand before using wrench.

5. Tighten the bead-lock bolts using a 3/8” drive ratchet, in a two stage circular pattern. The first should just fix the bead into place. The second should be torqued to 96 - 132 in-lbs. The tire should be secured smoothly and evenly around the bead-lock. Look at the gap between the Bead-Lock Ring and the wheel half to make sure it is seated and even.

6. Apply more tire mounting lubricant to the non-bead-lock bead (if necessary), and inflate the tires to the recommended pressure for bead seating, approximately 25(+/-5) psi. Do not over inflate.

CAUTION: Do not allow fingers or hands to become inserted between the bead of the tire and the rim while seating.

Wheel Care Instructions

Aluminum Center Section: Use steel wool to remove any oxidation.

Main Body and Beadlock rings: Use soap and water to clean wheels and use Armor All® to dress.

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